

FIG.4D

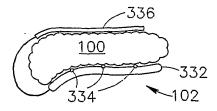
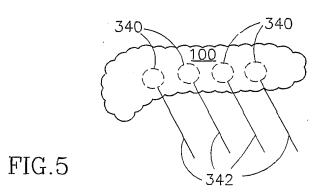
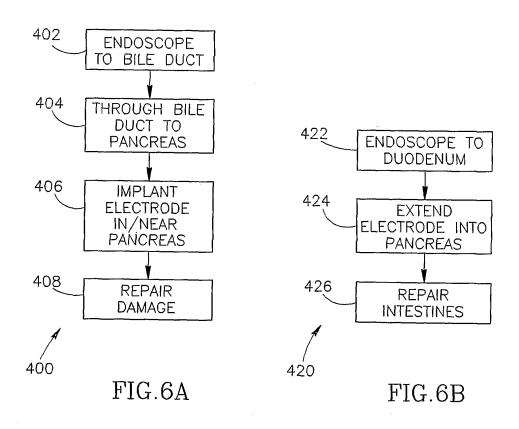


FIG.4E

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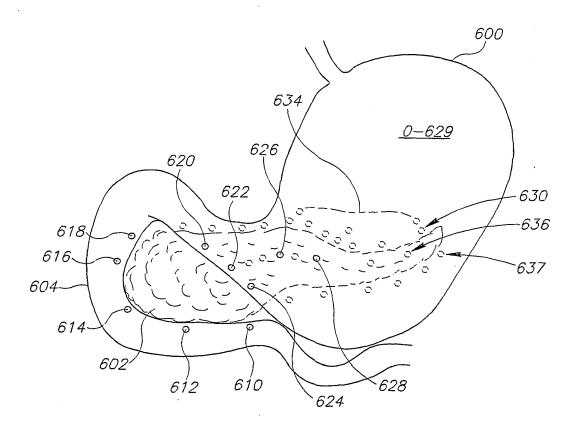


FIG.6C

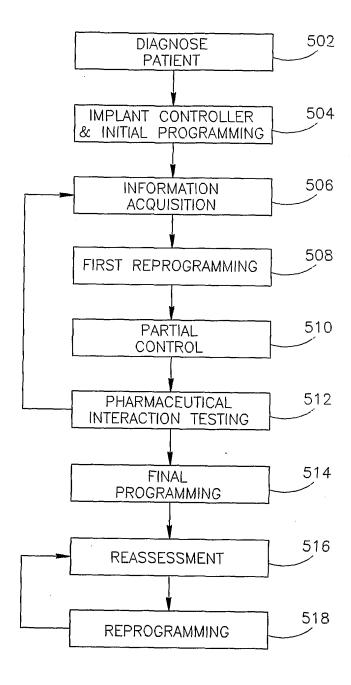


FIG.7

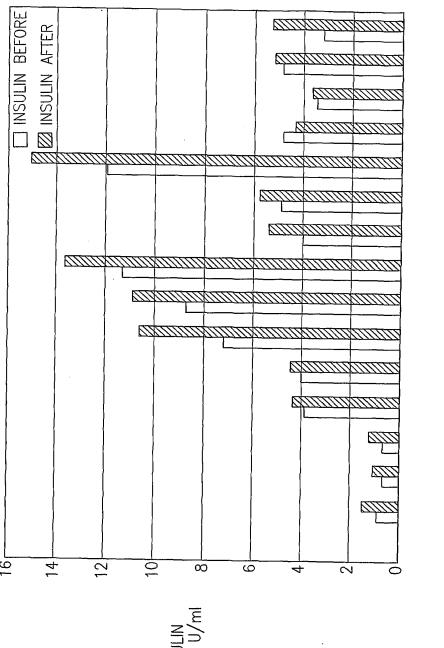


FIG.8A

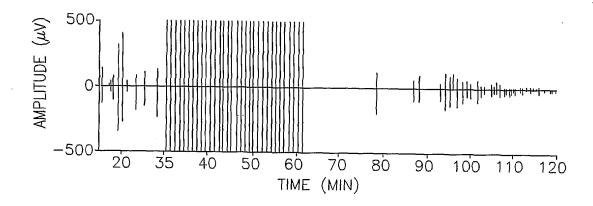


FIG.8B

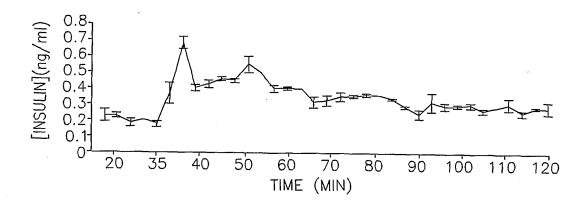
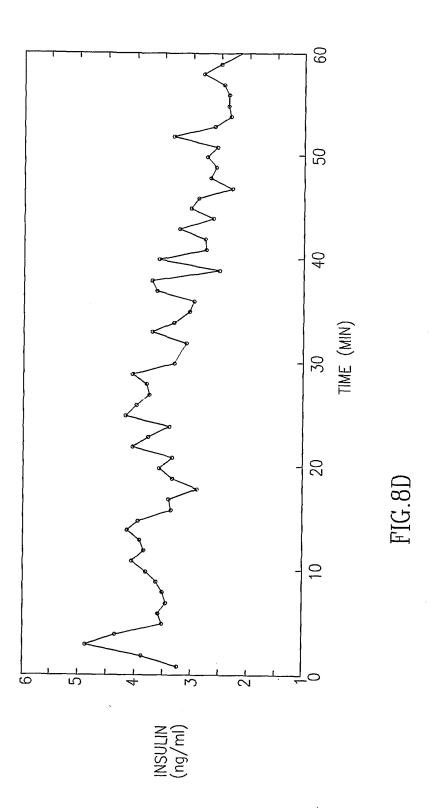
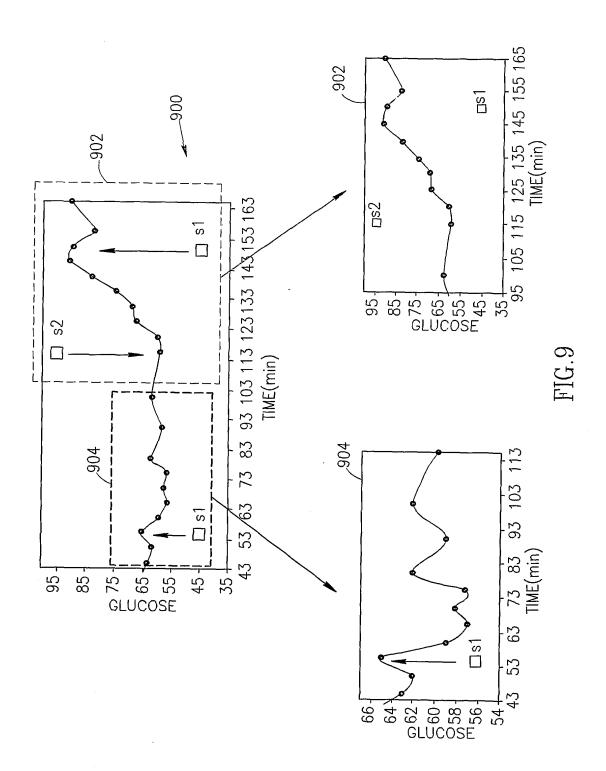


FIG.8C

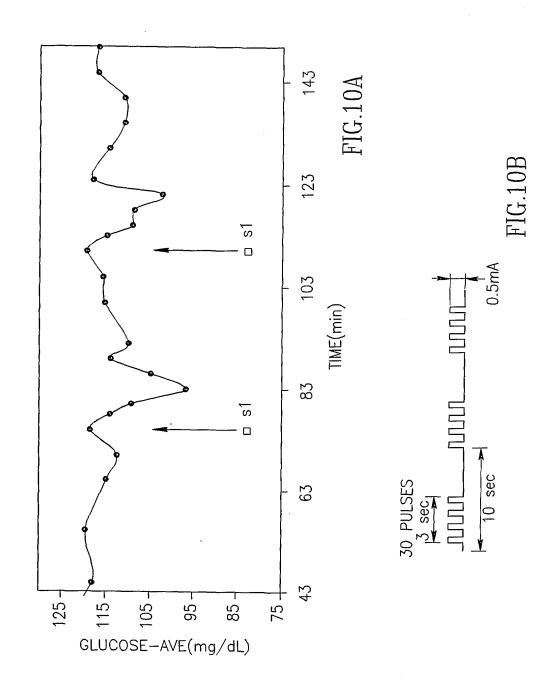
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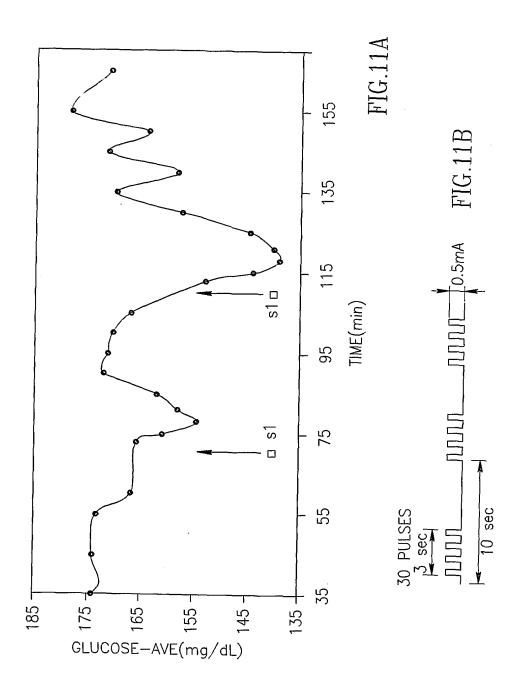
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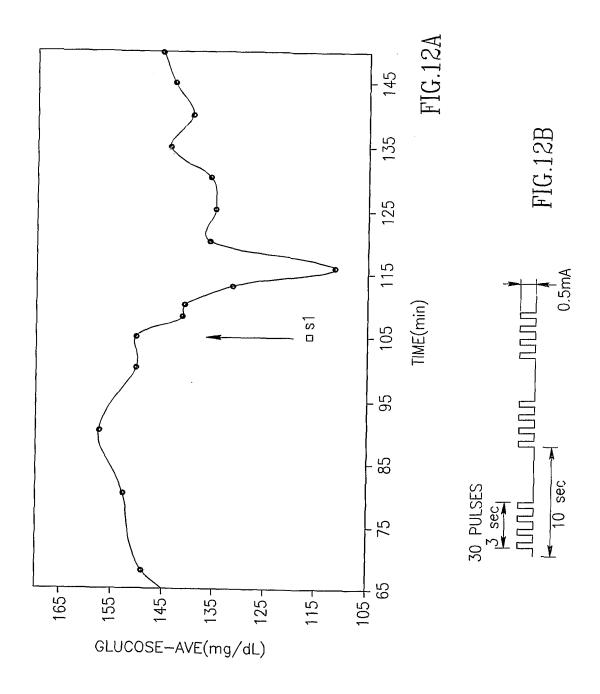
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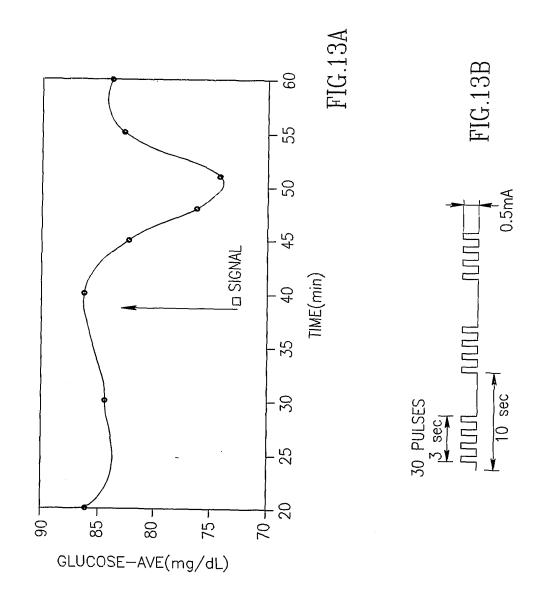


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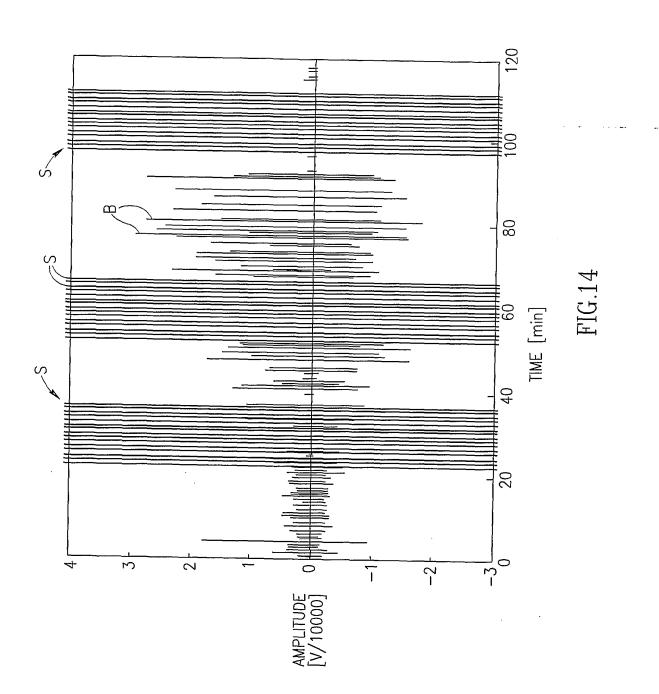


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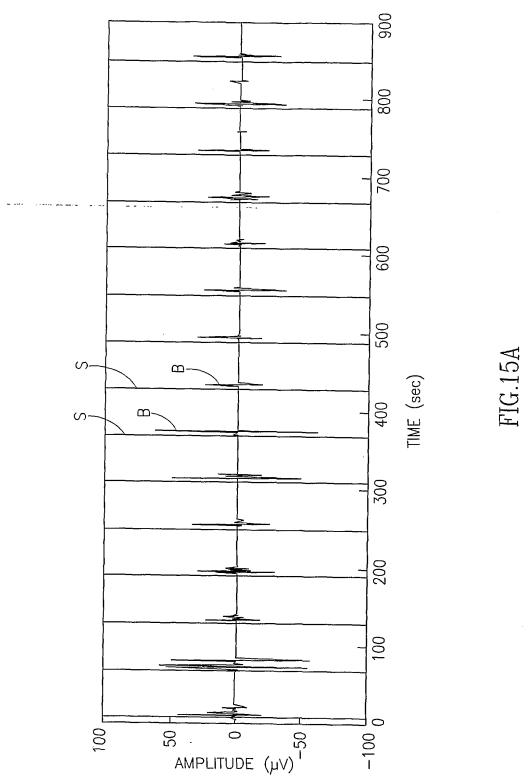




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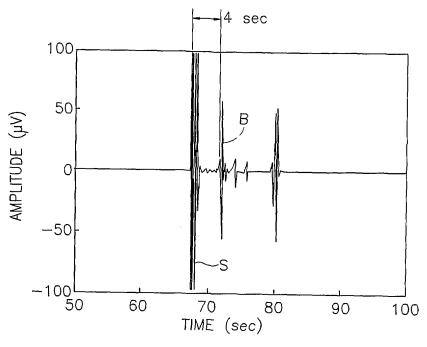
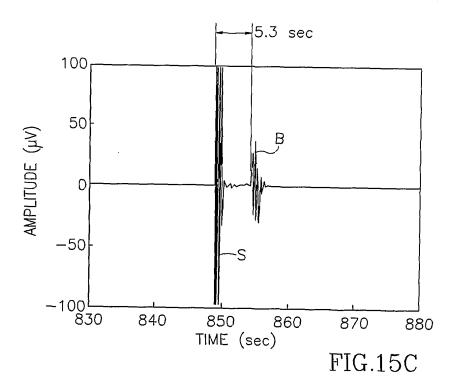
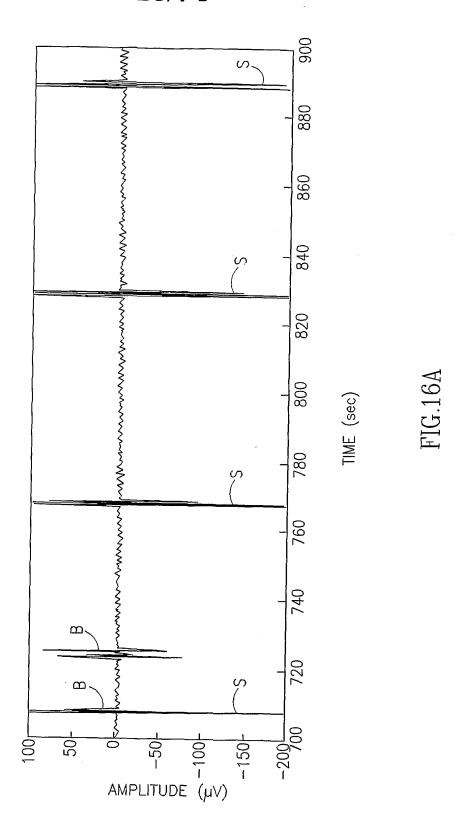


FIG.15B









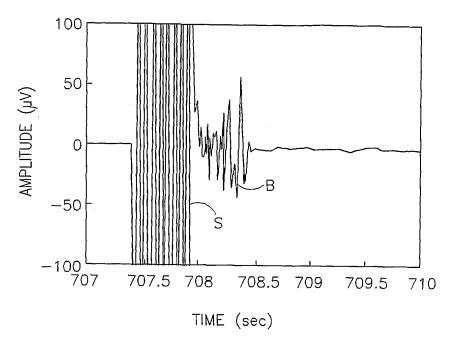


FIG.16B

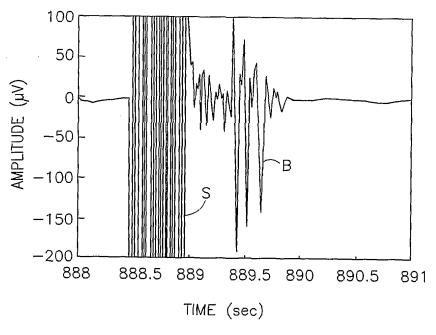
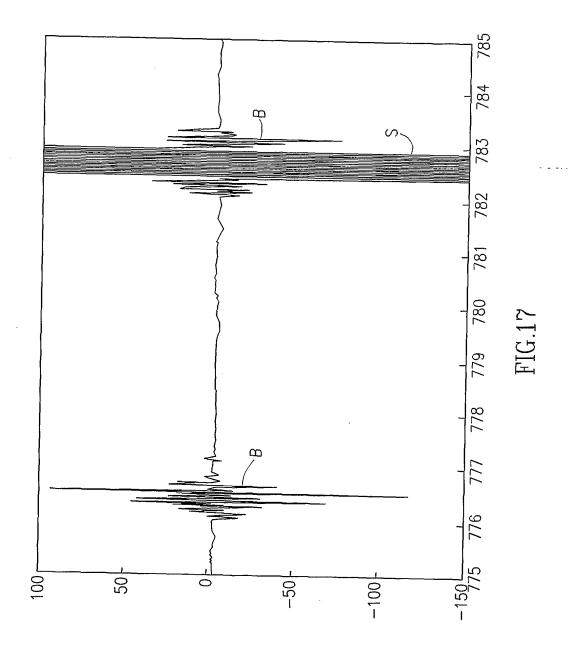
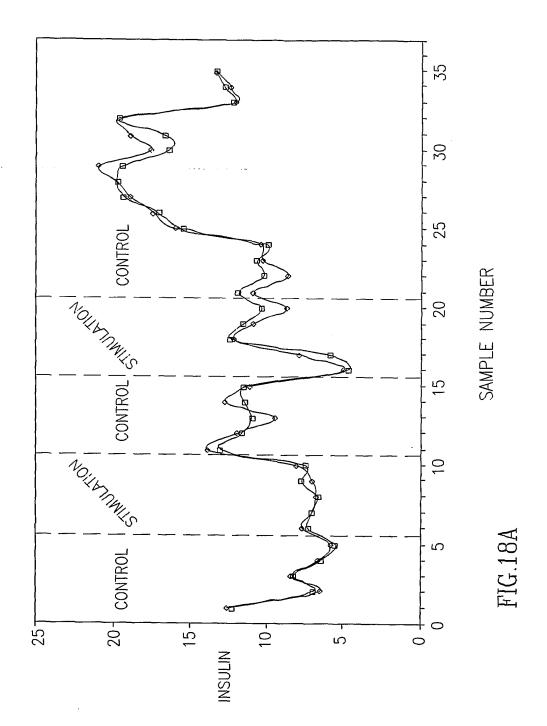


FIG.16C

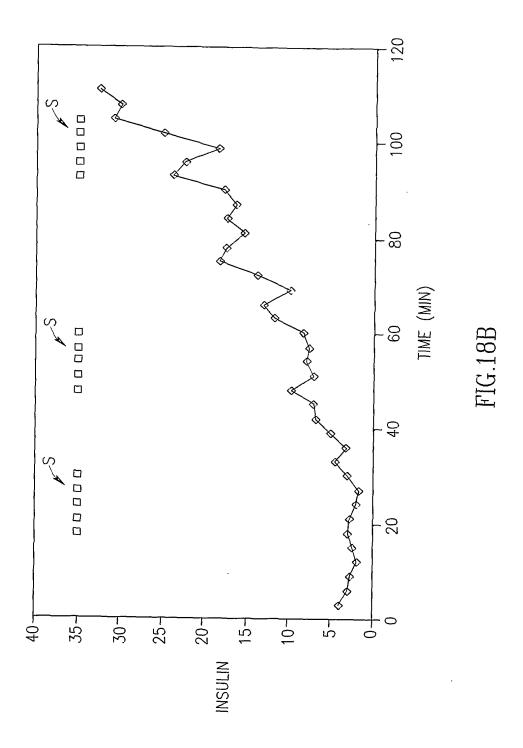
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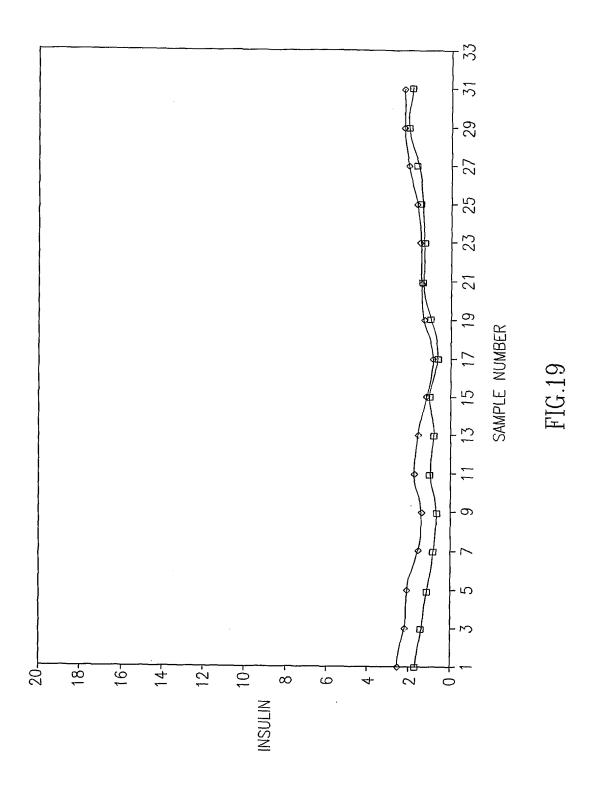
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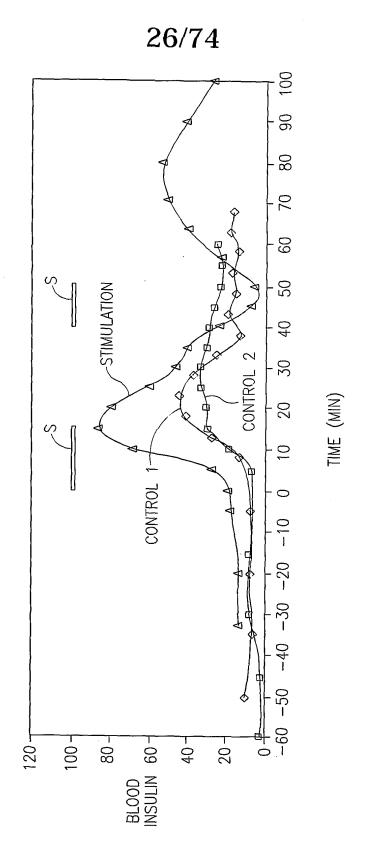
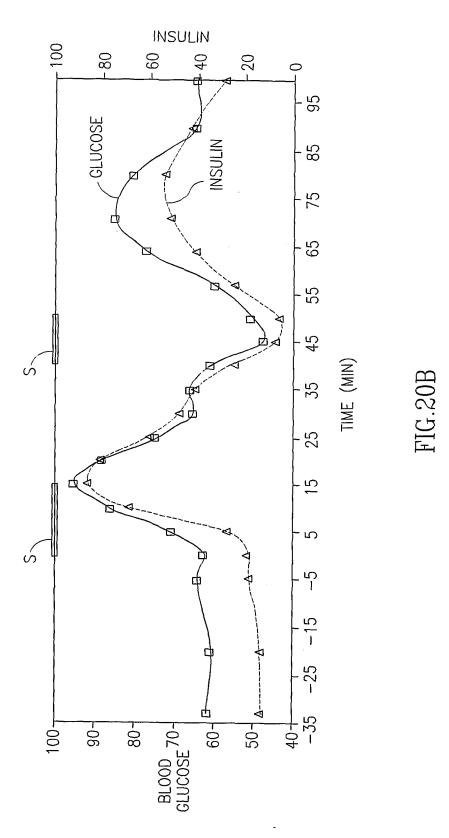
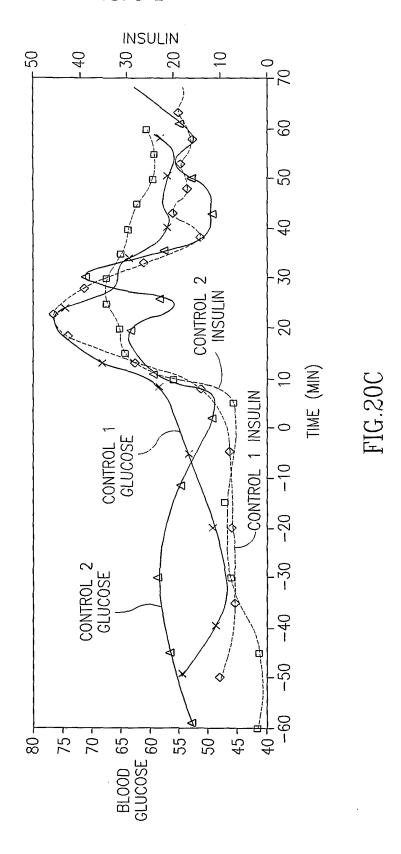


FIG.20A

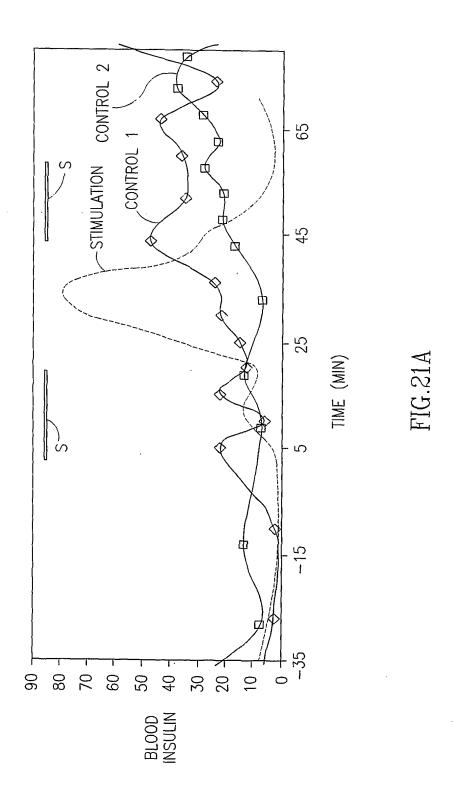




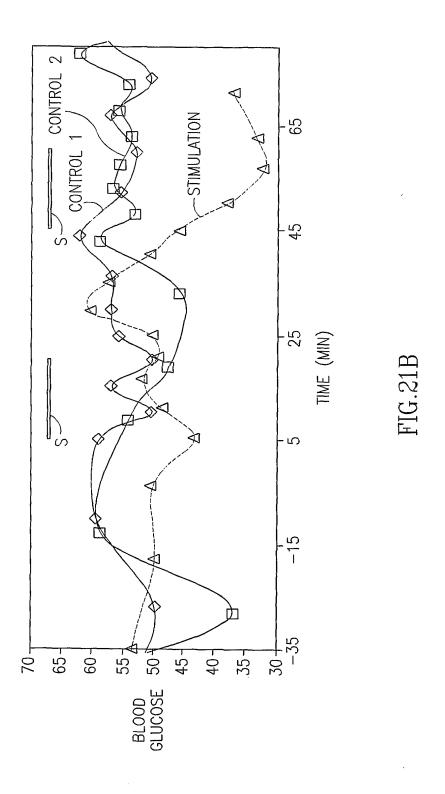




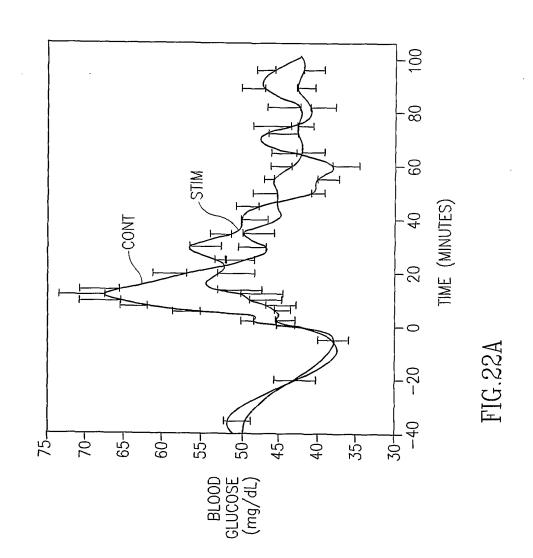
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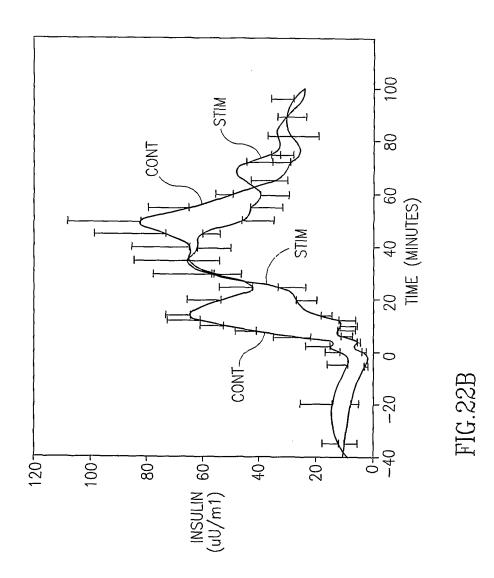
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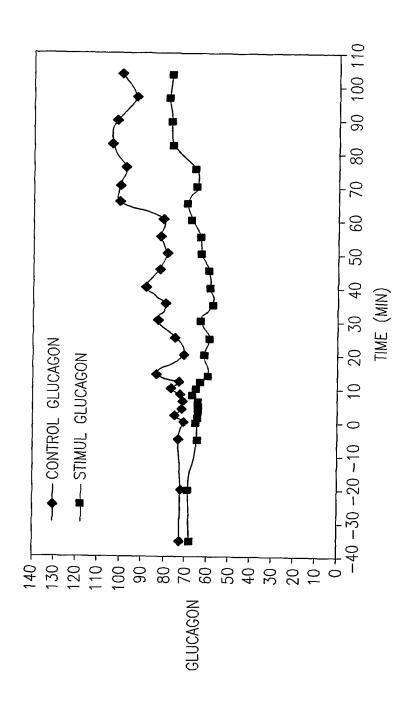
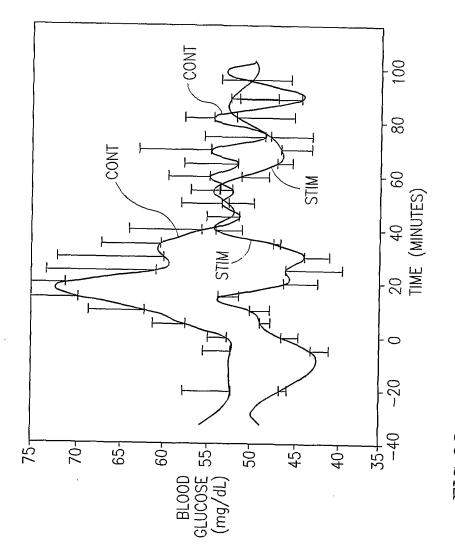


FIG.22(



F1G.23

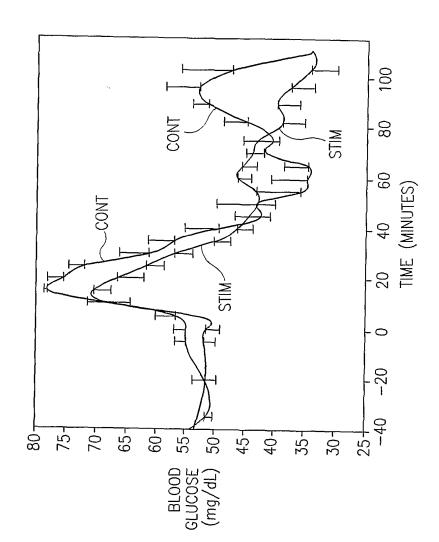
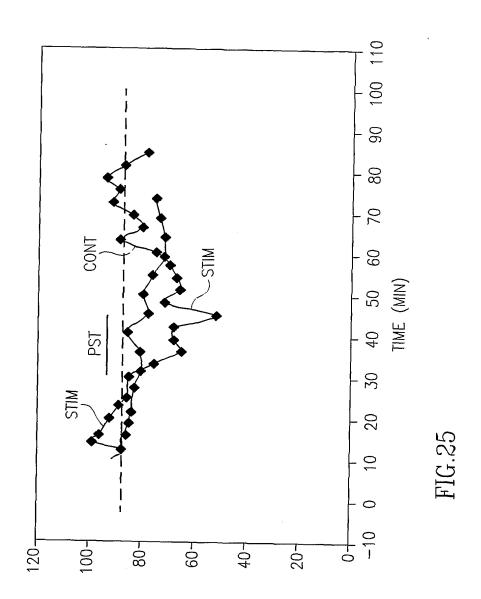
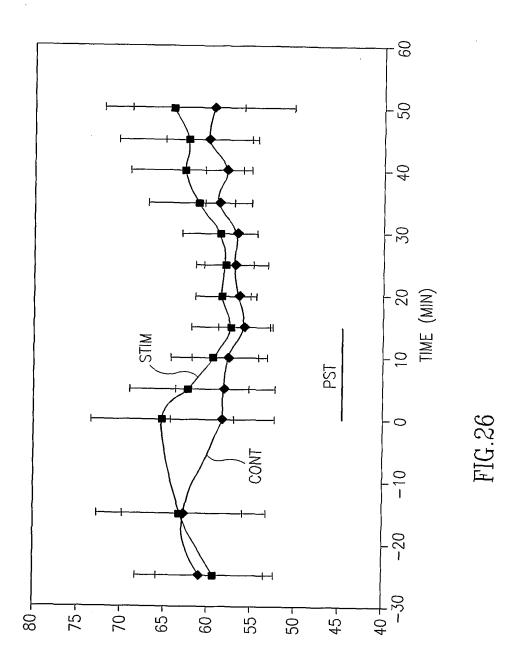


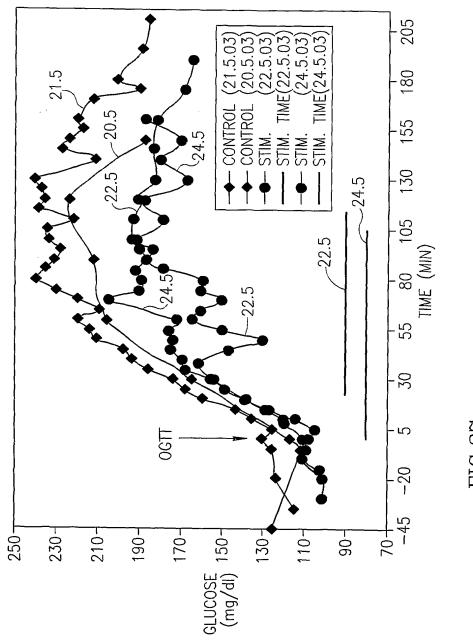
FIG.24

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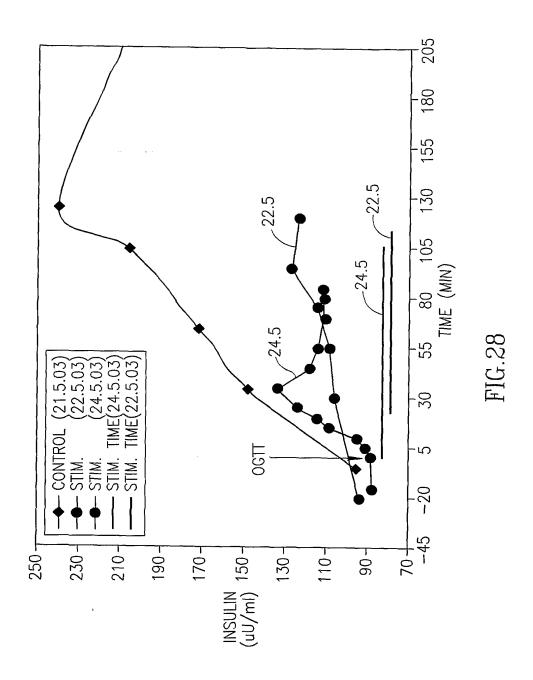


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F1G.27



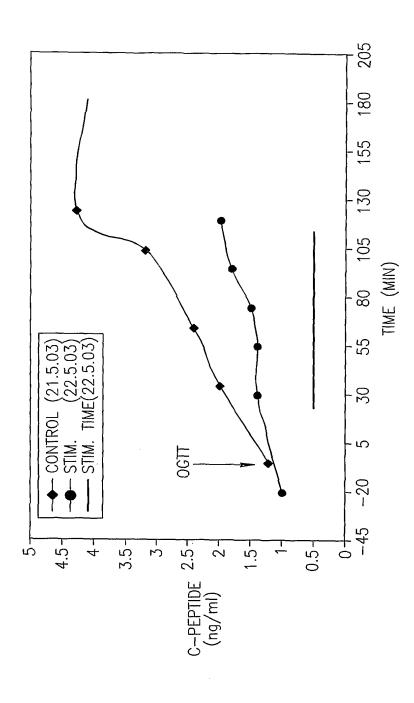


FIG.29

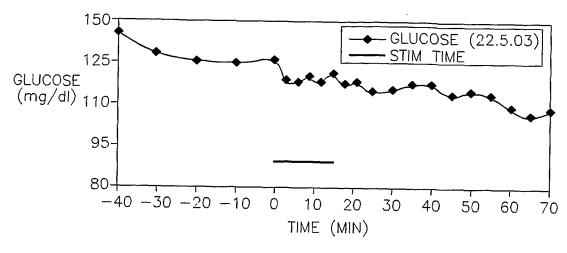


FIG.30A

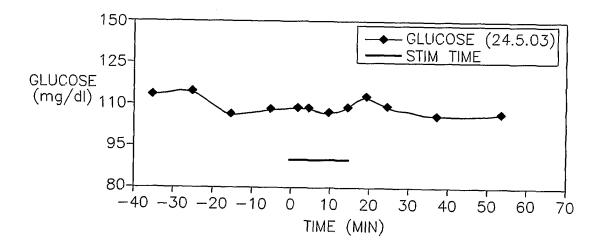
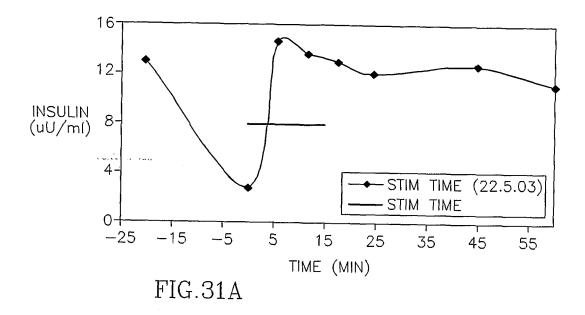


FIG.30B



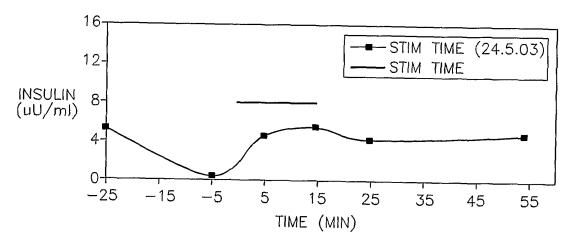
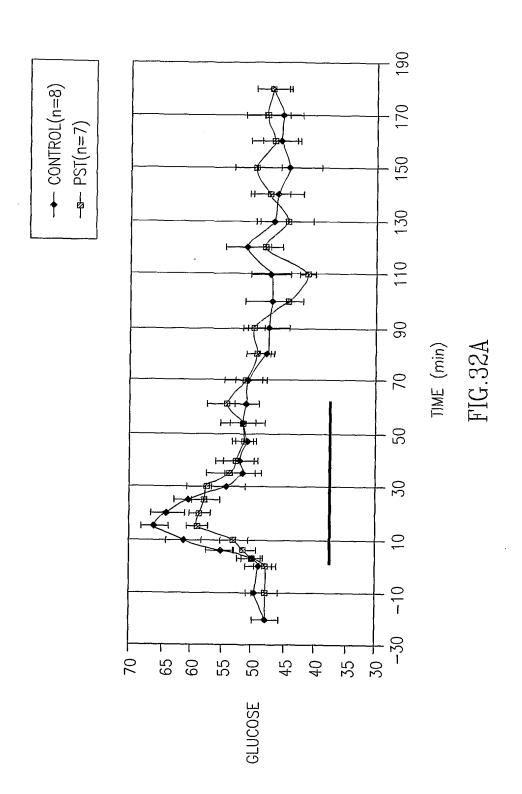
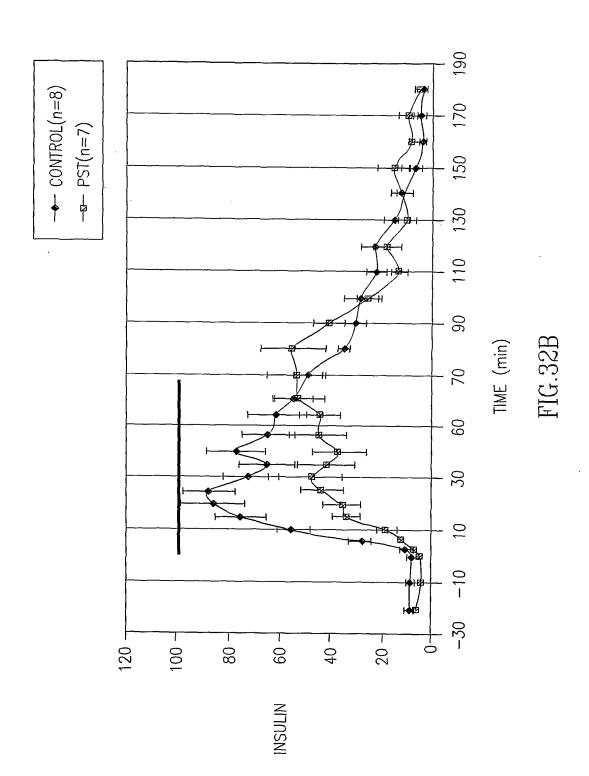


FIG.31B

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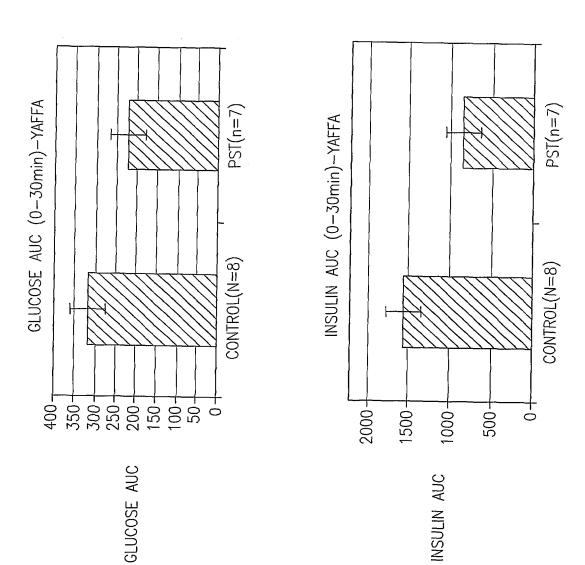
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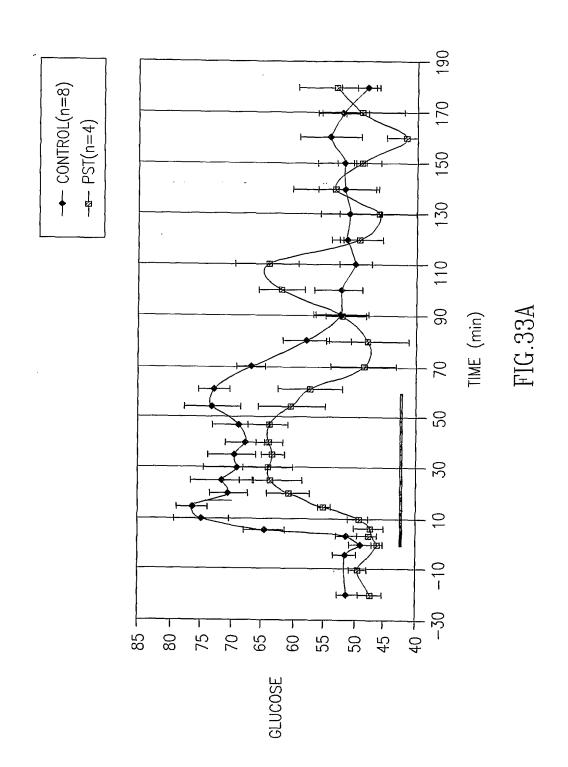
## 45/74

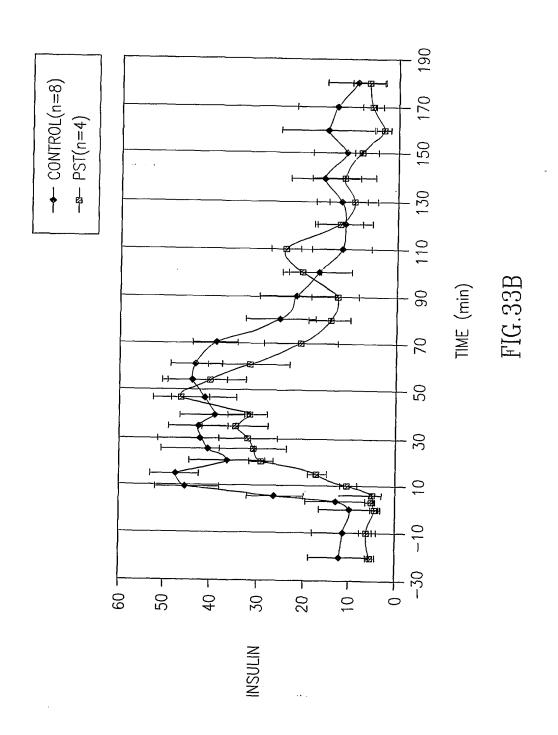
FIG.32C

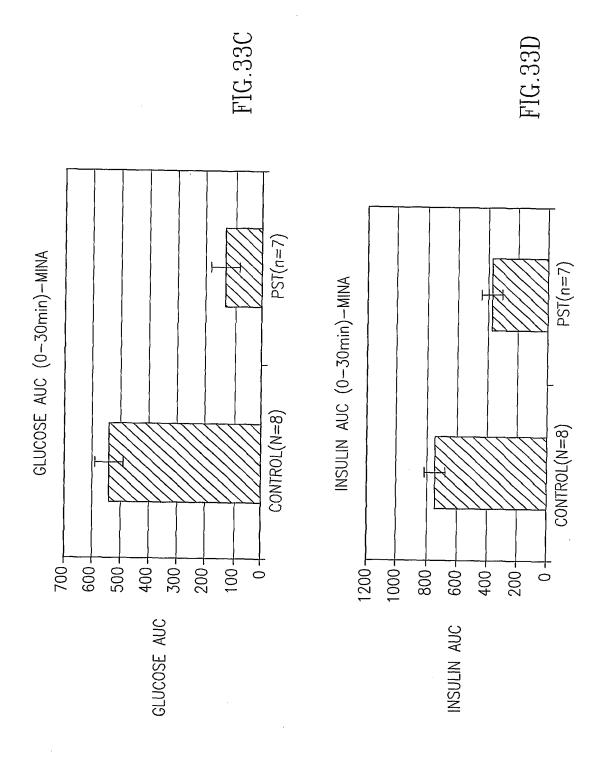




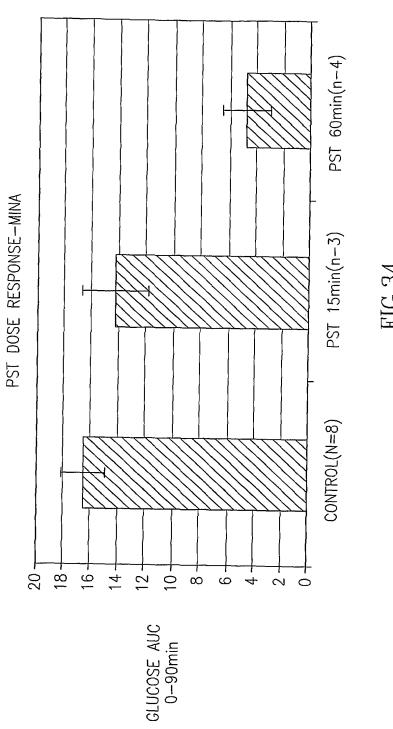
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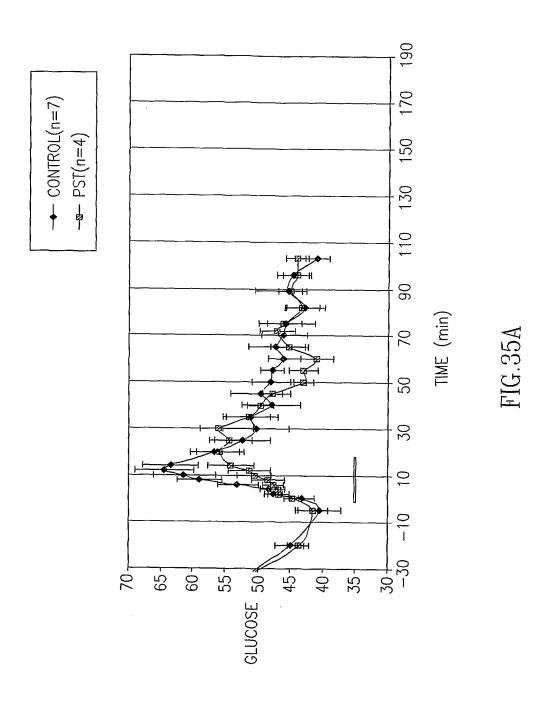




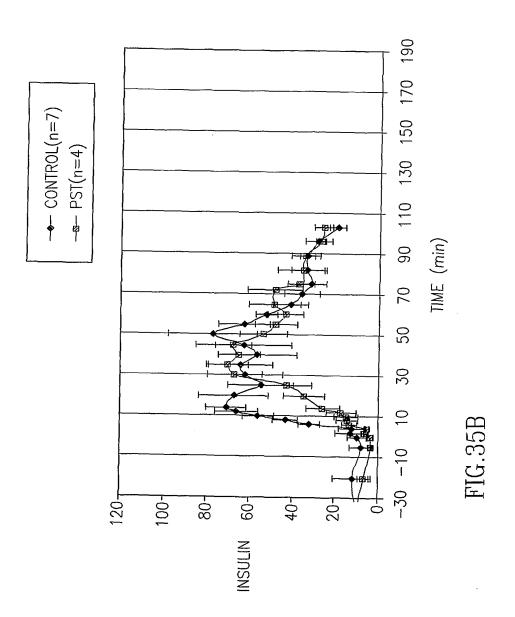
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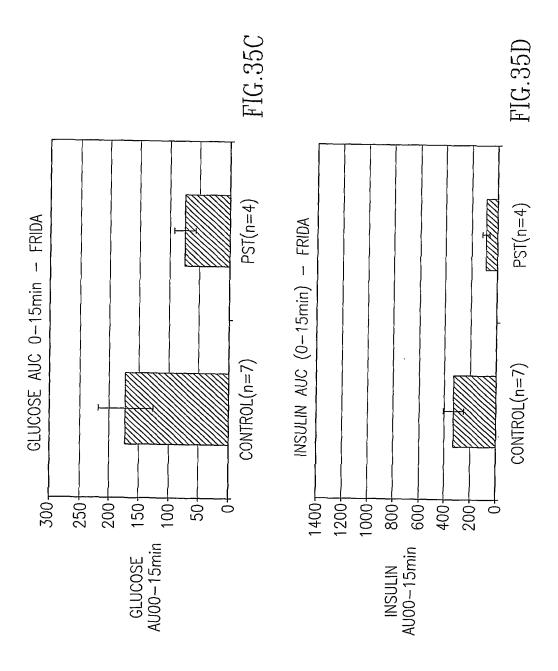
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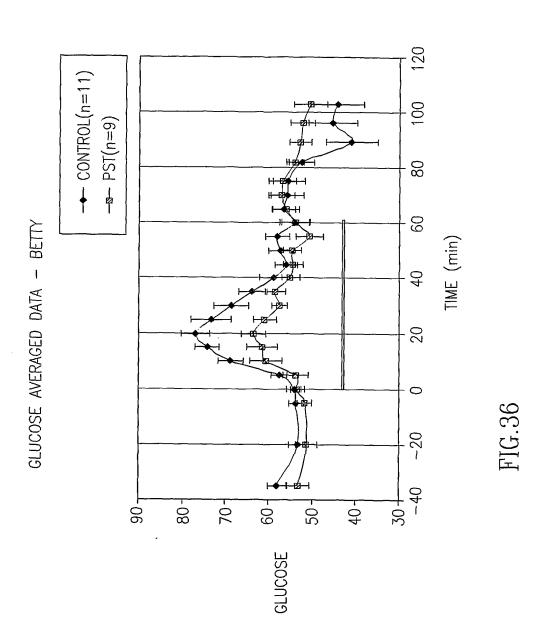
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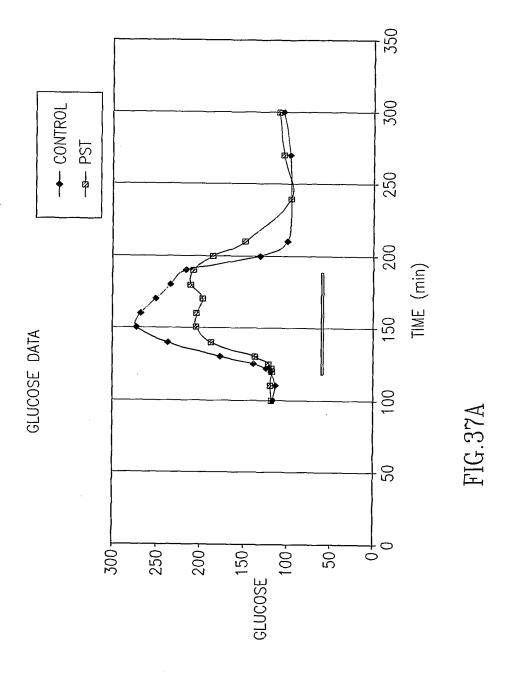
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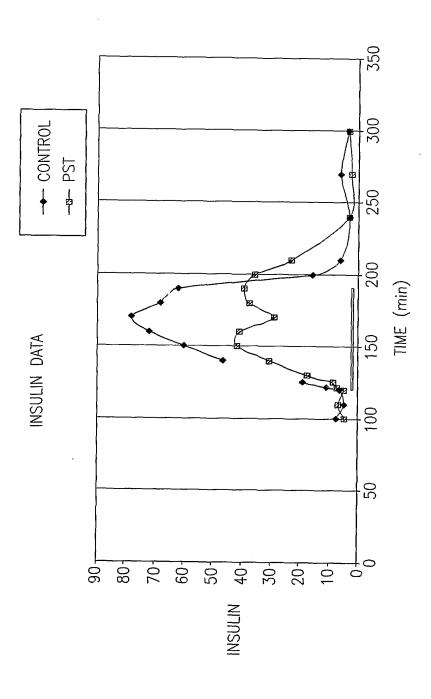


FIG.37B

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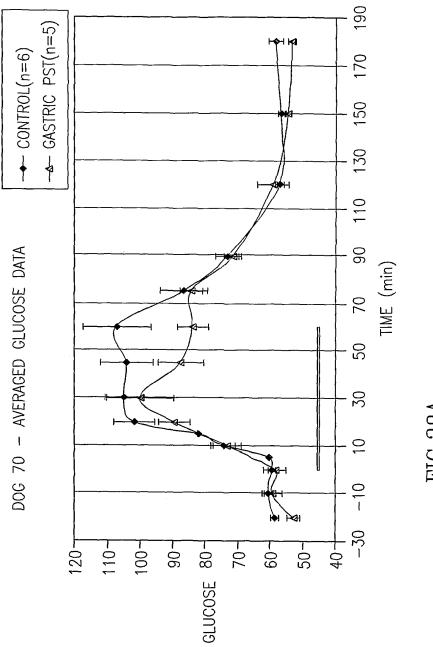
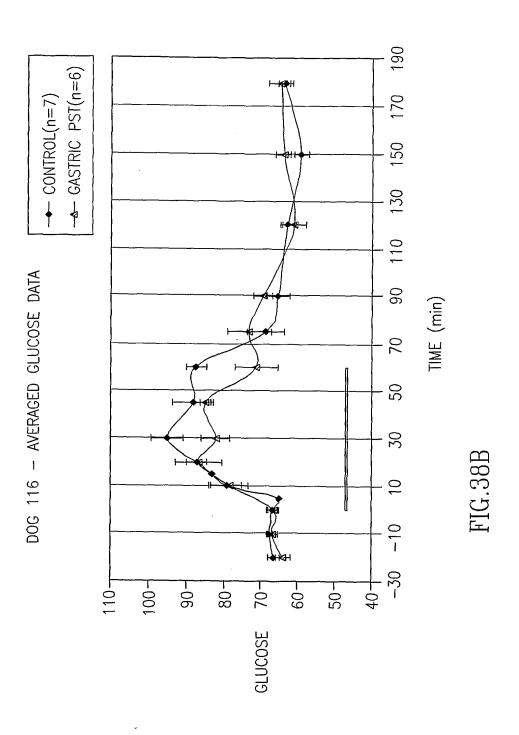
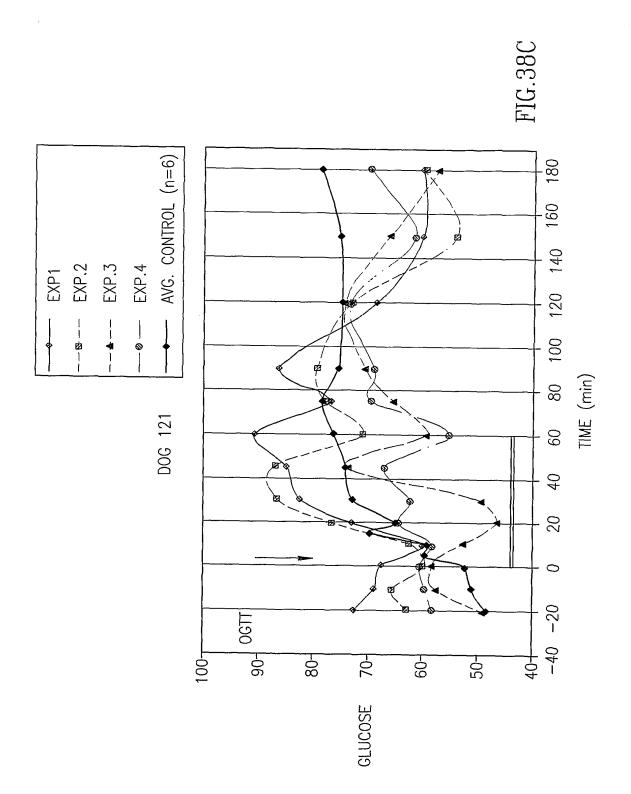


FIG.38A

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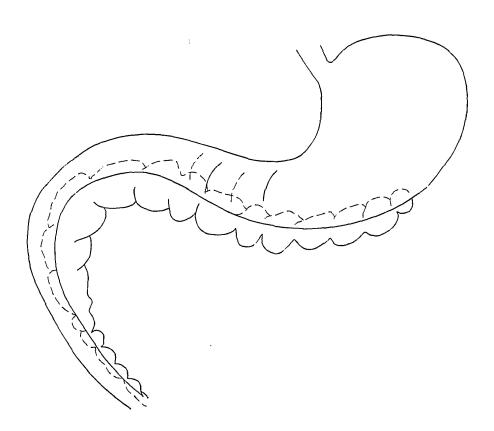
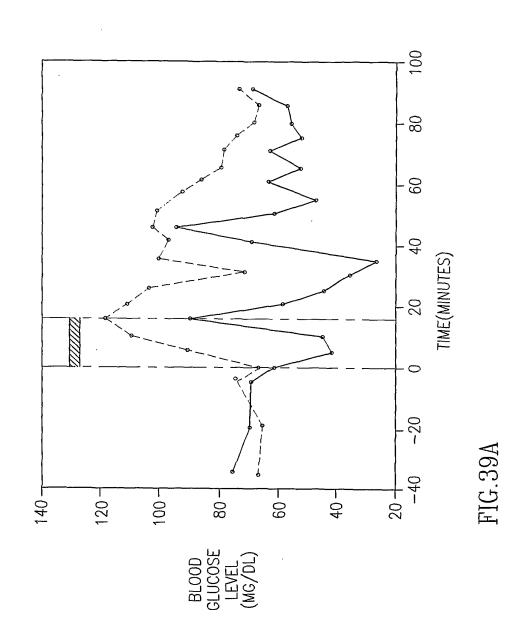
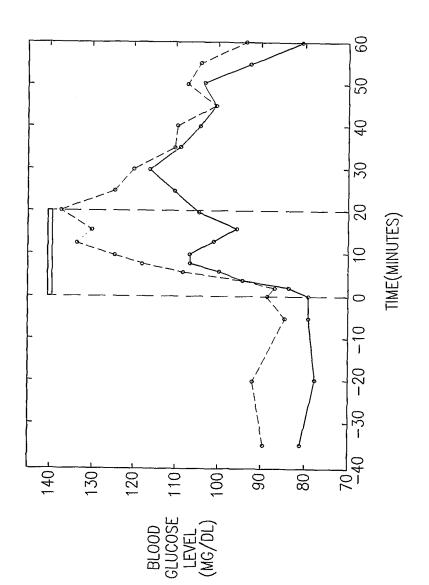
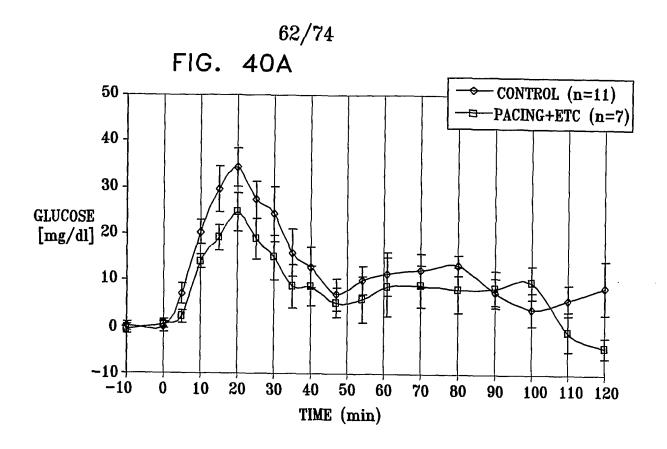


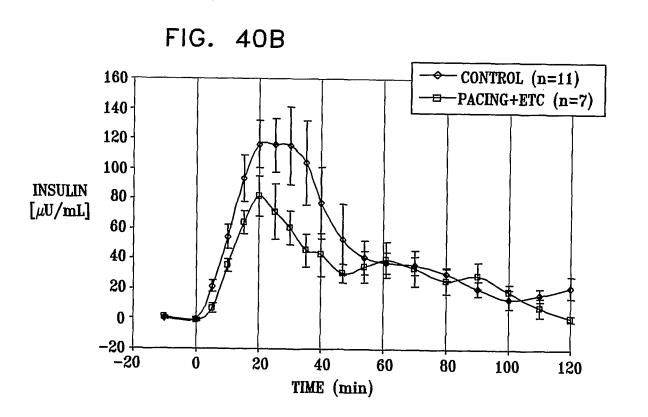
FIG.38D



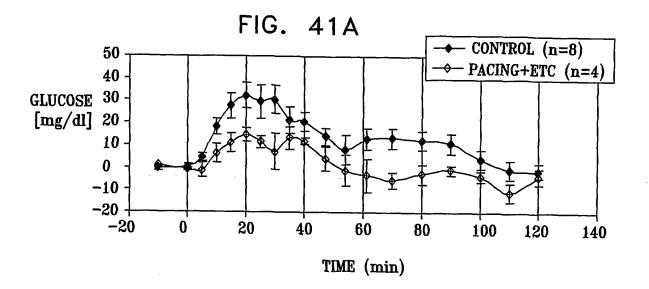


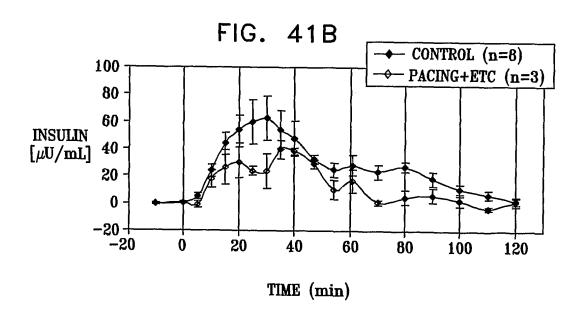
F1G.39B



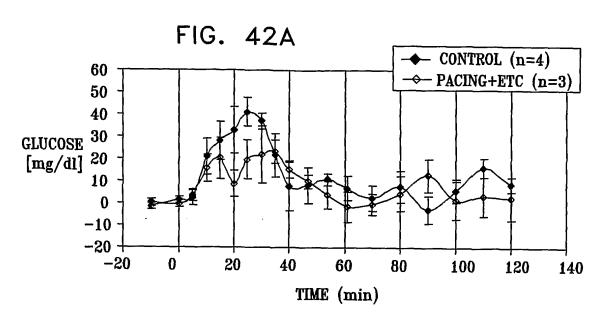


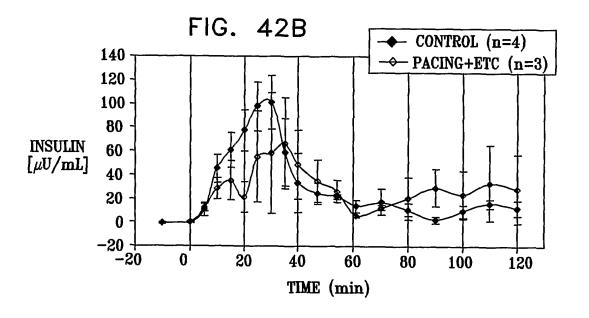
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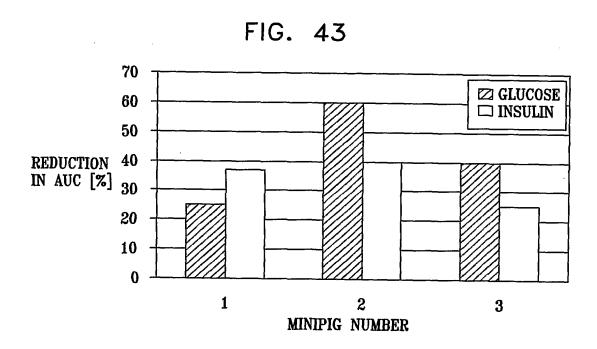




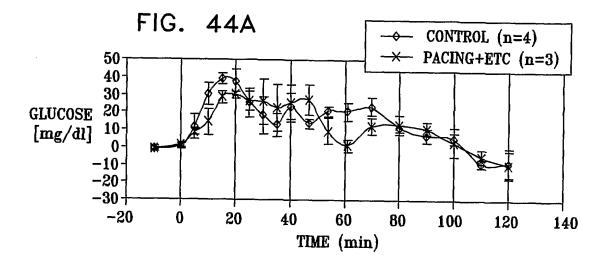


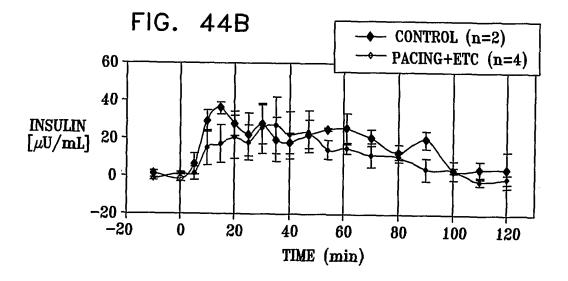


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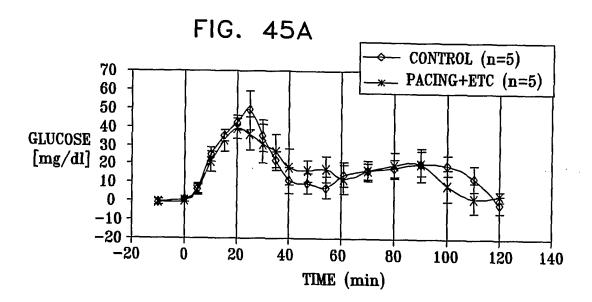


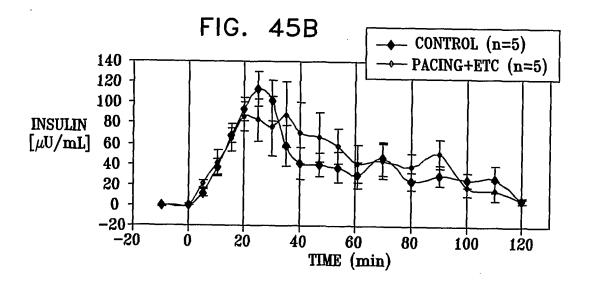
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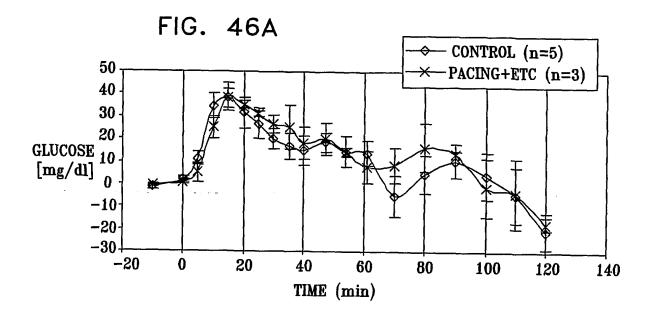


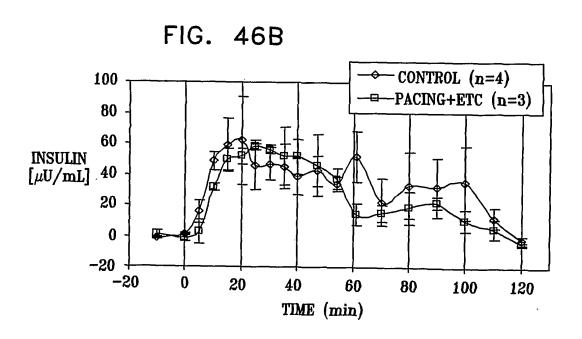
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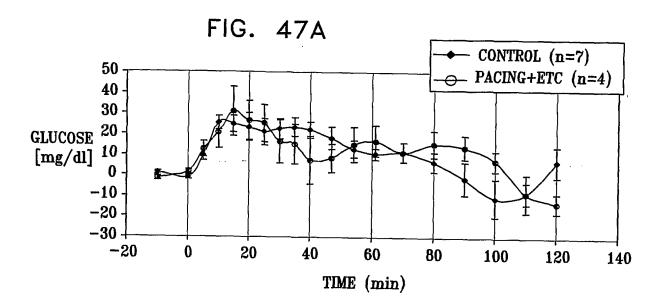


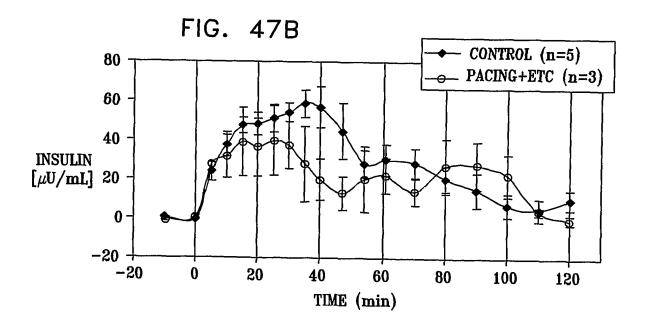
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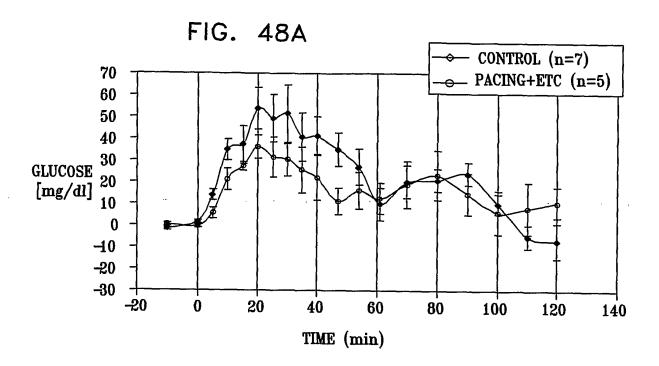


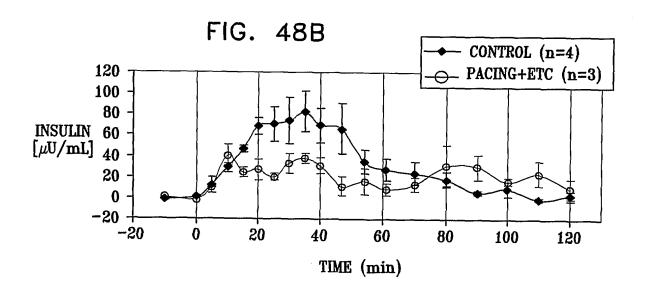
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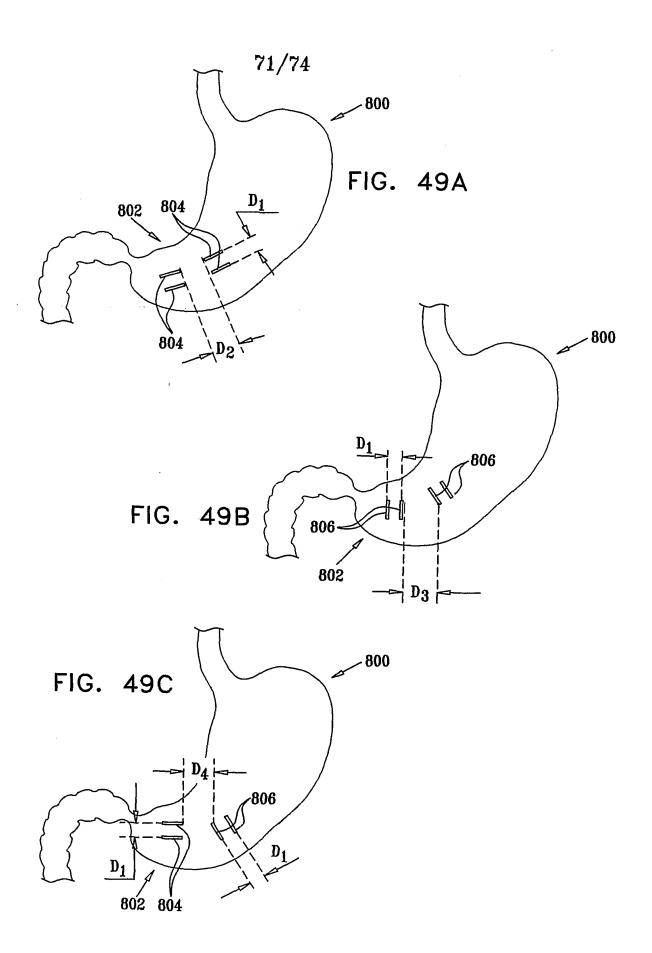
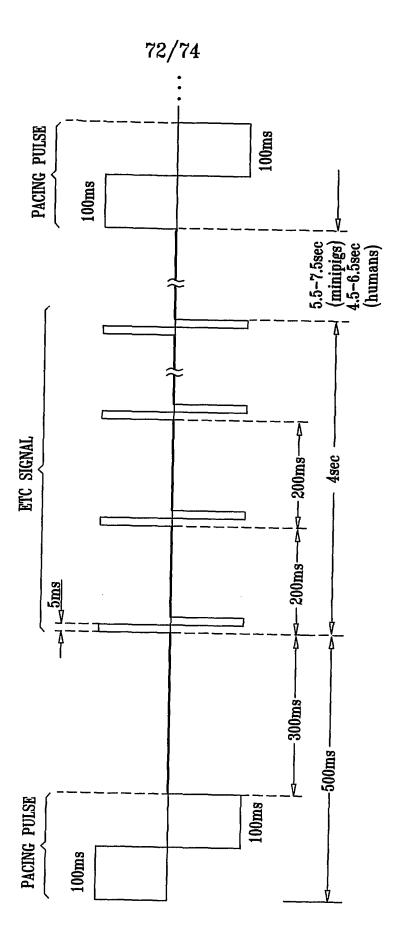


FIG. 50



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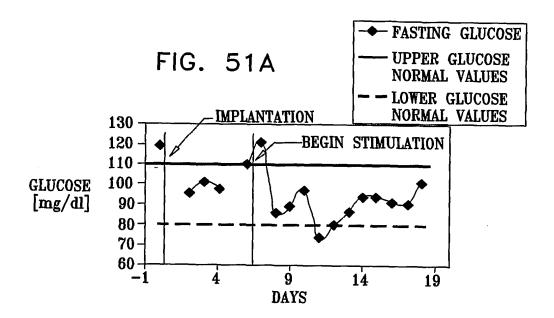


FIG. 51B 140.0 120.0 100.0 GLUCOSE 80.0 [mg/dl]60.0 40.0 20.0 -0.0 **BEFORE DURING BEFORE IMPLANTATION** STIMULATION STIMULATION

